





PAGER

Version 2

10,000

100,000

1,000

M 5.4, South of the Fiji Islands

Origin Time: 2020-02-11 11:07:02 UTC (Tue 23:07:02 local) Location: 25.1508° S 179.9230° E Depth: 477.8 km

Estimated Fatalities 24% 100 10,000 1,000

and economic losses. There is a low likelihood of casualties and damage.

Created: 2 hours, 1 minute after earthquake Green alert for shaking-related fatalities Estimated Economic Losses 76% 24%

100

Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	0	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

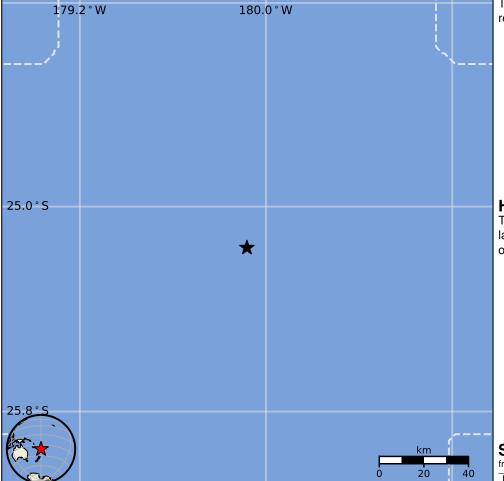
^{*}Estimated exposure only includes population within the map area.

Population Exposure

population per 1 sq. km from Landscan 5000 10000



There are likely to be no affected structures in this



Historical Earthquakes

There were no earthquakes with significant population exposure to shaking within a 400 km radius of this event.

Selected City Exposure

from GeoNames.org

MMI City Population